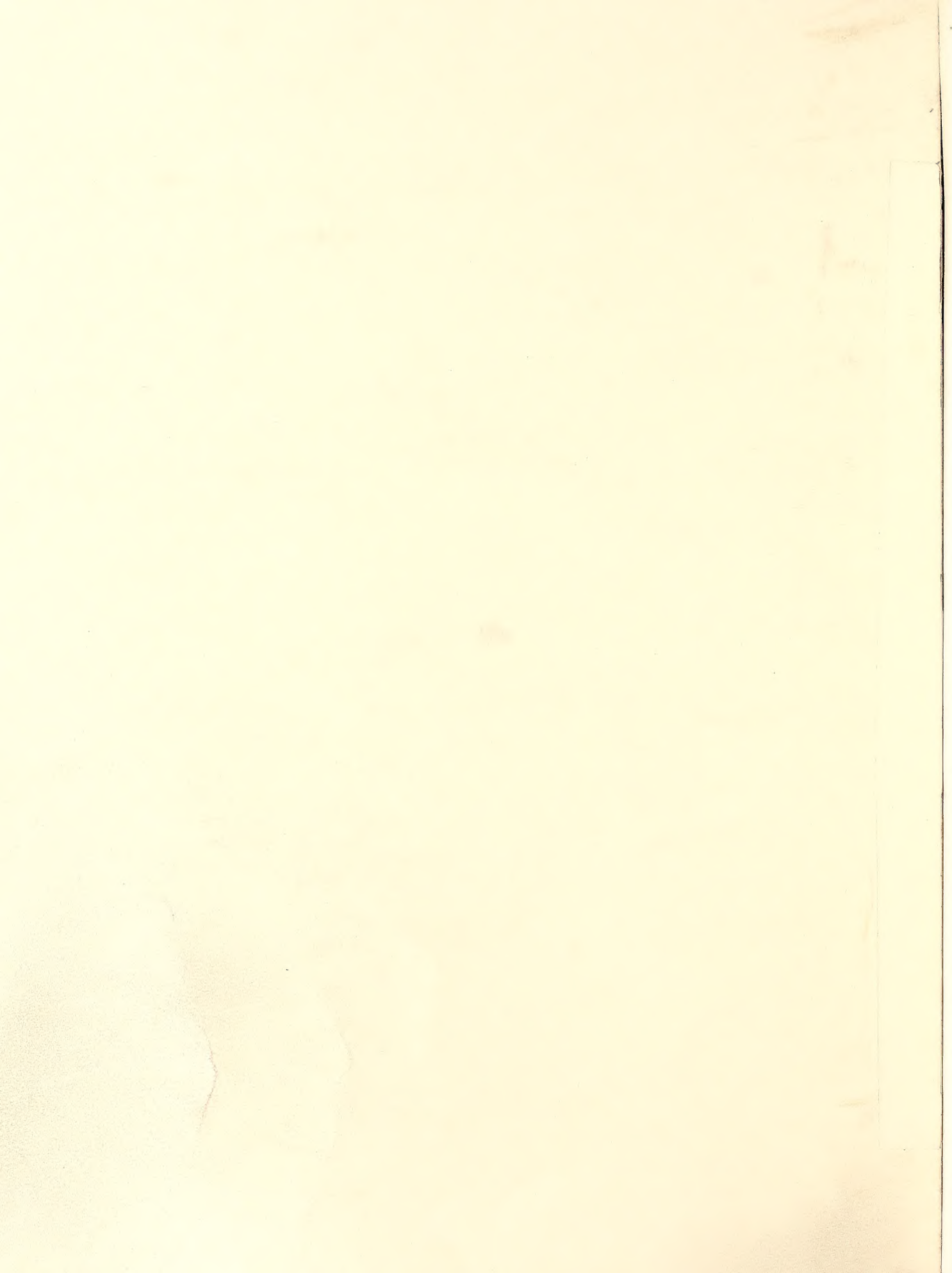


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BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

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AFRICAN HORSE SICKNESS

QR/360/A4

AFRICAN HORSE SICKNESS

Reviews: Alexander (1935a, b, c, d). Piercy (1961). Rafyi (1961).

In: Viruses of Vertebrates, by C. Andrewes. Baltimore, Williams and Wilkins, 1964, p. 322-324.

AFRICAN SWINE FEVER

QR/360/A4

AFRICAN SWINE FEVER

Synonym: Wart-hog disease.  
Review: Maurer et al. (1958a). Anon (1960).

In: Viruses of Vertebrates, by C. Andrewes. Baltimore, Williams and Wilkins, 1964, p. 145-146.



1. The first part of the report  
describes the general situation  
of the country and the  
state of the economy.  
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describes the state of the  
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describes the state of the  
economy and the state of the  
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AFRICAN SWINE FEVER

PIL

SALA-ESCOILLES, E.

African swine pest; a serious problem for the Spanish economy.

(<sup>Sp</sup>) Inst.Agr.Catalan de San Isidro.Rev.113  
(1):5-6, 1964.

Bibliogr. Agr. 28(6):164:52640, 1964

BOVINE PLEUROPNEUMONIA

PIL

ADLER, H.E.

A comparison of some characteristics of  
Mycoplasma var. mycoides and Mycoplasma  
galisepticum.

Amer. J. Vet. Res. 25(104):243-245, 1964

BORNA DISEASE

QR/360/A4

BORNA DISEASE

(Named from a locality in Saxony)

Synonym: Enzootic encephalomyelitis (of horses, sheep and cattle).

Reviews: Nicolau & Galloway (1928, 1930).

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 301-303.

BOVINE PLEUROPNEUMONIA

PIL

GOURLAY, R.N.

The allergic reaction in contagious bovine pleuropneumonia.

J. Comp. Pathol. Therap. 74(3):286-299, 1964

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CAPRINE PLEUROPNEUMONIA

PIL

BA, A.

La pleuropneumonie infectieuse de la chevre  
(Infectious pleuropneumonia of the goat).

Alfort.Ecole Natl.Vet.These 69, 89p., 1962.

Bibliogr. Agr. 28(6):157:52412, 1964

FOOT-AND-MOUTH DISEASE

PIL

ABDEL MALEK BUTROS, B.

Adaptation of type O foot-and-mouth disease virus  
to adult white mice, and the properties of  
the adapted virus.

Veterinariya, Moscow 40(11):71-72, 1963.

Vet. Bull. 34(7):398:2500, 1964

CONTAGIOUS ECTHYMA

QR/360/A4

ORF

Synonyms: Contagious pustular dermatitis (of  
sheep) (C.F.D.).

Contagious ecthyma of sheep. Sore mouth.

Scabby mouth. Contagious pustular stomatitis.

Infectious labial dermatitis.

(Contagious pustular dermatitis or  
stomatitis of the horse is probably a different  
disease, cf. p. 269.)

FOOT-AND-MOUTH DISEASE

PIL

BOCHAROV, D.A.

Methods of disinfecting against foot-and-mouth  
disease at temperatures below freezing.

Veterinariya, Moscow 41(2):99, 1964.

Vet. Bull. 34(7):398:2505, 1964

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 263-265.



FOOT-AND-MOUTH DISEASE

PIL

BRADISH, C.J., JOWETT, Rosemary, and KIRKHAM, J.B.

The fixation of complement by virus-antibody complexes: Equivalence and inhibition in the reactions of the viruses of tomato bushy stunt and foot-and-mouth disease with rabbit and guinea-pig antisera.

J. Gen. Microbiol. 35(1):27-51, 1964

FOOT-AND-MOUTH DISEASE

PIL

CIUCA, A., and MUNTITU, N.

Determination of types of foot-and-mouth disease virus and the role of these types in Roumanian epidemics of the disease.

Arch roum. Path. Exp. Microbiol. 22:1173-1180, 1963.

Vet. Bull. 34(7):397:2498, 1964

FOOT-AND-MOUTH DISEASE

PIL

CIACCIO, G.

FOOT-AND-MOUTH DISEASE

QR/360/A4

FOOT-AND-MOUTH DISEASE

Specificite de type serologique, jugee par

le test de neutralisation chez la souris, des virus aphteux (types C et A7) reisolés des souris inoculees avec des produits virulents soumis au traitement par l'acide nitreux et le phenol (Evaluation by means of the neutralization test in mice of the serologic specificity of FMDV (types C and A7) reisolated from mice inoculated with virulent material treated with nitrous acid or phenol).

With English summary.

Synonym: Aphthous fever.

Review: Brooksby (1958).

In: Viruses of Vertebrates, by C. Andrewes.

Baltimore, Williams and Wilkins, 1964, p. 31-34.



FOOT-AND-MOUTH DISEASE

PIL &

GAILLUNAS, P., COTTRAL, G.F., and  
SEIBOLD, H.R.

#

Teat lesions in heifers experimentally infected  
with foot-and-mouth disease virus.

Amer. J. Vet. Res. 25(107):1062-1069, 1964

FOOT-AND-MOUTH DISEASE

#5886/A

GREAT BRITAIN, PIRBRIGHT. ANIMAL VIRUS  
RESEARCH INSTITUTE.

Report for the years 1961-1963.

FMD virus type SAT 1, 2; type Asia 1 (p. 13-25).  
Vesicular stomatitis: pathology, genetics,  
biochemistry, biophysics (p. 25-30).

FOOT-AND-MOUTH DISEASE

PIL

GAYOT, G., DHENNIN, L., and DHENNIN, L.

Dose-effect law in anti-foot-and-mouth disease  
antigen in consanguineous mice.

(Fr) Acad. des Sci. Compt. Rend. 258(7):  
2236-2239, 1964.

Bibliogr. Agr. 28(6):150:52139, 1964

FOOT-AND-MOUTH DISEASE

PIL

KINDYAKOV, V.I., and FILIPPOVICH, S.M.

Problema izmenchovsti tipov virusa yashchura  
(Variation of the foot-and-mouth disease  
virus types). In: Nasledstvennosti i  
izmenchivost' rastenii, zhivotnykh i  
mikroorganizmov (Hereditiy and variability  
of plants, animals and microorganisms).

Akad. Nauk SSSR: Moscow. 354-359, 1959;  
Referat. Zhur., Biol., 1960, No. 33593.

Biol. Abstr. 45(15):5354:65749, 1964





FOOT-AND-MOUTH DISEASE

PIL

LUCAM, F., FEDIDA, M., and DANNACHER, G.

Mesure de l'immunité anti-aphteuse post-vaccinale du boeuf au moyen d'une épreuve de seroneutralisation en culture de tissus (Measurement of post-vaccinal FMD immunity of cattle by serum neutralization in tissue culture).

Bull. Acad. Vet. Fr. 37(4):175-180, 1964

FOOT-AND-MOUTH DISEASE

PIL

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Typing of the foot-and-mouth disease virus. Cumulative quarterly report (Original).

Bull. Off. Int. Epizoot. 61(3-4):307-308, 1964

FOOT-AND-MOUTH DISEASE

PIL

NILSSON, M.R., and BITTENCOURT, C. de M.

Experiencias com vacinas monovalentes "A" contra a febre aftosa, obtidas da cultura do vírus pelo método Frenkel (Experiments with monovalent type "A" vaccines against foot-and-mouth disease, obtained from virus culture following Frenkel's method).

ARQ. INST. BIOL. ANIMAL (BRAZIL) 4:93-98, 1961.

English summary.

Biol. Abstr. 45(16):5641:69791, 1964

FOOT-AND-MOUTH DISEASE

PIL &

#6061

POPLAUKHIN, S.

Economic losses due to foot-and-mouth disease (FMD) (Ekonomicheski ushcherb ot yashchura).

Sel'skoe Khozyaistvo Sibiri 4:51-52, 1961.

English translation - OTS TT-64-13798

Bibliogr. Agr. 28(6):144:51916, 1964



FOOT-AND-MOUTH DISEASE

PIL

SCHJERNING-THIESEN, Knud

Differentiation of virus types in foot-and-mouth disease (FMD).

Acta Vet. Scand. 5(2):133-145, 1964

FOOT-AND-MOUTH DISEASE

PIL

SELLERS, R.F.

Virulence and interferon production of strains of foot-and-mouth disease virus.

J. Immunol. 93(1):6-12, 1964

FOOT-AND-MOUTH DISEASE

PIL

SCHNEIDER, B., and BENGELSDORF, H.-J.

Immunisierung der Schweine gegen Maul- und Klauenseuche mit Gewebekulturvirus - Saponin-vaccine (Immunization of swine against foot-and-mouth disease with tissue culture virus-saponin vaccine). (Behringwerke AG, Marburg/Lahn, W. Germany.)

DEUTSCHE TIERARZTL. WOCHENSCHR 70(17):482-485, 1963.

English summary.

FOOT-AND-MOUTH DISEASE

PIL & #6073

VOINOV, S.I., et al

Results of two years' production and testing of lapinized foot-and-mouth antigens of types O, A and C.

Veterinariya, Moscow 40(11):69-70, 1963.

English translation - MAL #13559

Vet. Bull. 34(7):397:2499, 1964

Biol. Abstr. 45(16):5653:69936, 1964





FOOT-AND-MOUTH DISEASE

WOLFSTELLER, Walter

Virus aftoso y nucleoproteina (FMD virus and nucleic proteins).

Gac. Vet. 26(167):262-269, 1964

PTL

FOWL PLAGUE

FOWL PLAGUE

In: Viruses of Vertebrates, by C. Andrewes. Baltimore, Williams and Wilkins, 1964, p. 111-113.

QR/360/A4

FOOT AND MOUTH DISEASE

WORLD HEALTH ORGANIZATION

Healthy animals-or hungry humans?

Chron. Wld. Hlth. Organ. 18(7):256-260, 1964

PTL

FOWL PLAGUE

SAFONOV, G.A., IVANOVA, G.A., and SYURIN, V.N.

Comparative haemagglutinating properties of the viruses of classical fowl plague and Newcastle disease.

Vestnik sel'skokhoz Nauki 8(10):80-88, 1963.

Vet. Bull. 34(7):404:2549, 1964

PTL



FOWL PLAGUE

PIL

SCHAFER, Werner

Structure of some animal viruses and significance  
of their components.  
(Fowl plague virus)

Bacteriol. Rev. 27(1):1-17, 1963

LUMPY SKIN DISEASE

QR/360/A4

LUMPY SKIN DISEASE

(Neethling strain)

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 267-268.

LOUPING ILL

QR/360/A4

LOUPING-ILL

Synonym: Ovine encephalomyelitis.  
Virus characters: as for others of the complex.  
Distribution. Scotland, Ireland, N. and S.W.  
England.

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 81.

RIFT VALLEY FEVER

QR/360/A4

RIFT VALLEY FEVER

Original description: Daubney et al. (1931).  
Review: Weiss (1957a).

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 91-93.



RINDERPEST

#6071

RINDERPEST

FAO

WALTER, Willard G.

PIL &  
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Rapport au Gouvernement du Cambodge sur la  
campagne de lutte contre la peste bovine,  
by H.L. Stoddard. Rome, 1964.  
30 p.

Histopathologic lesions of induced porcine  
rinderpest infection.

FAO/EPITA/Report #1749/Project CAM/ANE

Cornell Vet. 54(3):335-352, 1964

RINDERPEST

QR/360/A4

SCRAPIE

PIL

RINDERPEST

DICKINSON, A.G., MACKAY, J.M.K., and ZLOTNIK, I.

Synonym: Cattle-plague.  
Reviews: Francis (1946).

Shope et al. (1946).

Transmission by contact of scrapie in mice.

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 142-145.

J. Comp. Pathol. Therap. 74(3):250-254, 1964





SCRAPIE

PIL

QR/360/A4

McDANIEL, H.A., and MOREHOUSE, L.G.

The diagnosis of scrapie.

Synonyms: Tremblant du Mouton. Rida (Iceland).  
Review: Stamp (1962).

U.S.Livestock Sanit. Assoc. Proc. 67:550-564,  
1963

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 313-314.

SCRAPIE

PIL

QR/360/A4

PATTISON, I.H., and SANSOM, B.F.

SHEEP FOX  
SHEEP-POX

Dialysis of the scrapie agent.

Synonyms: Clavelee. Variola ovina.

Res. Vet. Sci. 5(3):340-347, 1964

In: Viruses of Vertebrates, by C. Andrewes.  
Baltimore, Williams and Wilkins, 1964,  
p. 266-267.



TESCHEN DISEASE

PIL

CASTRUCCI, G., SCATOZZA, F., and GRANITIERI, M.

Epreuves de neutralisation directe et croisee  
"in vitro" des virus de la maladie de  
Teschchen et de la poliomyelite avec utilisation  
des gamma-globulines correspondantes.

Riv. Ist. Sier. Ital. 38(6):278-289, 1963.

Bull. Off. Int. Epizoot. 61(3-4):354-355, 1964

TESCHEN DISEASE

PIL

KELLY, D.F.

Experimental infection of pigs with a porcine  
enterovirus (F7).

J. Comp. Pathol. Therap. 74(3):381-397, 1964

TESCHEN DISEASE

PIL

HECKE, Friedrich

Die Beziehungen zwischen verabreichter Virusmenge,  
enteraler Virusvermehrung und Antikörperbildung  
nach oraler Verabreichung von Teschen-Virus.  
Ein Beitrag zum Verständnis der Wirkungsweise  
von Schluckimpfungen.

(Teschchen virus: relations between quantity,  
multiplication, and antibody formation. Con-  
tribution to understand the effectiveness of  
vaccination by oral route.)

Z. Hyg. Infektions-Krankh. 150(1):61-82, 1964

TESCHEN DISEASE

QR/360/44

TESCHEN DISEASE

Synonyms: Infectious porcine encephalomyelitis or  
poliomyelitis (and similar names).  
Ansteckende Schweinelehmung. Telfan  
disease.

In: Viruses of Vertebrates, by C. Andrews.  
Baltimore, Williams and Wilkins, 1964,  
p. 17-18.





VESICULAR STOMATITIS

PIL

CORREA, W.M.

Prophylaxis of vesicular stomatitis: A field trial in Guatemalan dairy cattle.

Amer. J. Vet. Res. 25(107):1300-1302, 1964

VESICULAR STOMATITIS

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GREAT BRITAIN, PIRBRIGHT. ANIMAL VIRUS RESEARCH INSTITUTE.

Report for the years 1961-1963.

FMD virus type SAT 1, 2; type Asia 1 (p. 13-25).  
Vesicular stomatitis: pathology, genetics, biochemistry, biophysics (p. 25-30).

VESICULAR STOMATITIS

PIL

FEBEREX, J.

MISCELLANEOUS

PIL & #7038

GIORDANO, A.R., and CALINEK, B.W.

A case of pseudo-aphthous stomatitis.  
(Fr) Soc. Vet. Prat. de France B. Mens. 47(7/8):344-346, 1963.  
Attempts to substitute cytopathogenic viruses for rous sarcoma virus in the resistance inducing-factor (RIF) test.

Bibliogr. Agr. 28(6):142:51849, 1964

Avian Diseases 8(2):317-319, 1964



MISCELLANEOUS

GRUNDBECK, Marian

Metoda fluoryzujących przeciwciał i jej  
zastosowanie w medycynie weterynaryjnej  
(Fluorescent antibody method and its  
application in veterinary medicine).

Med. Weteryn. 20(1):36-41, 1964

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MISCELLANEOUS

HOLLAND, J.J.

Viruses in animals and in cell culture.

14th Symp. Soc. Gen. Microbiol., London  
pp.257-296, 1964.

Vet. Bull. 34(7):396:2492, 1964

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MISCELLANEOUS

HIATT, C.W.

Kinetics of the inactivation of viruses.

Bacteriol. Rev. 28(2):150-163, 1964

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MAYR, A.

New vaccines for the prevention of animal  
diseases.

(Ge) Zuchtungskunde 35(9/10):474-484, 1963.

English summary.

Bibliogr. Agr. 28(6):134:51554, 1964

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MIMS, C.A.

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Aspects of the pathogenesis of virus diseases.

Bact. Rev. 28(1):30-71, 1964

MISCELLANEOUS

TONG, Myron J., and FONG, Jacob

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Immunologic studies of purified viral hemagglutinin.

J. Immunol. 93(1):35-44, 1964

MISCELLANEOUS

SPRADBROW, F.B.

PIL

The nature and classification of animal viruses.

Aust. Vet. J. 40(5):215-219, 1964

